

20011022.ba v03_n241.bam.20011022

>From ???@??? Mon Oct 22 14:14:52 2001 -0500
Message-Id: <200110221914.f9MJETwY010461@sco.theporch.com>
Date: Mon, 22 Oct 2001 14:13:54 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3241

BOATANCHORS Digest 3241

Topics covered in this issue include:

- 1) WANTED: Small "LEAR" Aircraft Radios
by David Stinson <arc5@ix.netcom.com>
- 2) Re: more tech talk from the Bay, and sweep amps
by "ROBERT W. DOWNS" <RWDowns_WA5CAB@compuserve.com>
- 3) RE: INFORMATION PLEASE - RBZ Receiver
by "ROBERT W. DOWNS" <RWDowns_WA5CAB@compuserve.com>
- 4) Re: INFORMATION PLEASE - RBZ Receiver
by "Tony Grogan" <wsno19@mindspring.com>
- 5) Re: INFORMATION PLEASE - RBZ Receiver
by Mike Feher <n4fs@monmouth.com>
- 6) Re: INFORMATION PLEASE - RBZ Receiver
by john <johnmb@nc.rr.com>
- 7) SURPLUS MANUALS
by "Allan Culbert" <k0al@home.com>
- 8) BC-603-D receiver
by chuck grandgent <chuck@k1om.com>
- 9) Amp running 10 sweep tubes
by Mike Steussy - AE4R <hikrbikr@erols.com>
- 10) Re: Amp running 10 sweep tubes
by Mike Sewell <k0crx@earthlink.net>
- 11) need collins dail and drum paper or plastic with numbers for 75a3
by "ed sharpe" <esharpe@uswest.net>
- 12) 8700 heard
by Mike Sullivan <michaels@kc2kj.k2nesoft.com>
- 13) Fwd: Re: Amp running 10 sweep tubes
by wg davis <>wgdavis@ipass.net>
- 14) Re: Mackay manuals marking
by Kargokult@aol.com
- 15) Re: BC-603-D receiver
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 16) KWM-1 knob / NC-183D transformer
by brian.k.harris@philips.com
- 17) Re: KWM-1 knob / NC-183D transformer
by "russ dworakowski" <wb3fau@hotmail.com>
- 18) RE: tech talk, 11M sweep linears

by n6nae@ix.netcom.com
19) ID Unknown Military(?) Transceiver
by Merz Donald S <merz.ds@mellon.com>
20) RE: ID Unknown Military(?) Transceiver
by Merz Donald S <merz.ds@mellon.com>

Message-ID: <3BD2D45E.EE8D4EB3@ix.netcom.com>
Date: Sun, 21 Oct 2001 08:57:50 -0500
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: WANTED: Small "LEAR" Aircraft Radios
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

If you have any of the small "LEAR" aircraft radios
from the 30s and 40s, I'd like to talk purchase/trade.
Thanks,
Dave S.

Date: Sun, 21 Oct 2001 10:17:49 -0400
From: "ROBERT W. DOWNS" <RWDowns_WA5CAB@compuserve.com>
Subject: Re: more tech talk from the Bay, and sweep amps
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <200110211018_MC3-E3F5-C2B4@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Marty,

100TS's, weren't they? That's what my database crosses VT-127 to. Never=
saw one, though.

>Wulll, errr - the SCR268 radar used 8 then 16 100th-like substances
(tubes*)
<

73
Robert Downs
<RWDowns_WA5CAB@compuserve.com>
Houston

Date: Sun, 21 Oct 2001 10:17:48 -0400
From: "ROBERT W. DOWNS" <RWDowns_WA5CAB@compuserve.com>
Subject: RE: INFORMATION PLEASE - RBZ Receiver
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <200110211018_MC3-E3F5-C2B3@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
 charset=ISO-8859-1
Content-Disposition: inline

Allan, Tony & Group,

I have the instruction book supplied with the RBZ (scanned). It covers maintenance and operation adequately, but aside from donning the earphone=

skull cap and attaching the antenna lead to the helmet, says nothing about
t
intended employment.

73
Robert Downs
<RWDowns_WA5CAB@compuserve.com>
Houston

Message-ID: <001401c15a52\$2e29e440\$7cadf7a5@biy28>
From: "Tony Grogan" <wsno19@mindspring.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: INFORMATION PLEASE - RBZ Receiver
Date: Sun, 21 Oct 2001 13:02:31 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Robert, I had put out a short blurb and sent it to the reflector about a week ago.

It was a radio just used for monitoring only at the Marine Corps squad level immediately after landing on a beach or?. and get them to their initial rally point. It was soon discovered that the squad needed to talk back...very quickly SCR-536's were replacing them...followed by SCR-300 at the platoon level

I have evidence that this little issued radio was used by Military Intelligence (SOE/OSS/MI-xx) after modification to the 5-13 Mc/s model, and

introduced into POW camps near wars end (by dropping them by A/C) to warn prisoners not to escape...as the Allies were near!!

Tony Grogan

----- Original Message -----

From: "ROBERT W. DOWNS" <RWDDowns_WA5CAB@compuserve.com>

To: "Old Tube Radios" <boatanchors@theporch.com>

Sent: Sunday, October 21, 2001 10:17 AM

Subject: RE: INFORMATION PLEASE - RBZ Receiver

Allan, Tony & Group,

I have the instruction book supplied with the RBZ (scanned). It covers maintenance and operation adequately, but aside from donning the earphone skull cap and attaching the antenna lead to the helmet, says nothing about intended employment.

73

Robert Downs

<RWDDowns_WA5CAB@compuserve.com>

Houston

Outgoing mail is certified Virus Free.

Checked by AVG anti-virus system (<http://www.grisoft.com>).

Version: 6.0.286 / Virus Database: 152 - Release Date: 10/9/01

Date: Sun, 21 Oct 2001 13:33:04 -0400

From: Mike Feher <n4fs@monmouth.com>

Subject: Re: INFORMATION PLEASE - RBZ Receiver

To: Old Tube Radios <boatanchors@theporch.com>

Message-id: <00d101c15a56\$71d11660\$20c5be18@n4fs>

MIME-version: 1.0

Content-type: text/plain; charset=iso-8859-1

Content-transfer-encoding: 7BIT

Interestingly, I also have a commercial, matching AC power supply with my RBZ in addition to the battery pack. This implies that it was used in fixed locations as well. 73 - Mike

Mike B. Feher, N4FS

89 Arnold Blvd.

Howell NJ, 07731
(732) 901-9193

----- Original Message -----

From: "Tony Grogan" <wsno19@mindspring.com>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Sunday, October 21, 2001 1:02 PM
Subject: Re: INFORMATION PLEASE - RBZ Receiver

> Robert, I had put out a short blurb and sent it to the reflector about a
> week ago.

>

> It was a radio just used for monitoring only at the Marine Corps squad
level

> immediately after landing on a beach or?. and get them to their initial
> rally point. It was soon discovered that the squad needed to talk
> back...very quickly SCR-536's were replacing them...followed by SCR-300 at
> the platoon level

>

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> Intelligence (SOE/OSS/MI-xx) after modification to the 5-13 Mc/s model,
and
> introduced into POW camps near wars end (by dropping them by A/C) to warn
> prisoners not to escape...as the Allies were near!!

>

> Tony Grogan

> ----- Original Message -----

> From: "ROBERT W. DOWNS" <RWDowns_WA5CAB@compuserve.com>
> To: "Old Tube Radios" <boatanchors@theporch.com>
> Sent: Sunday, October 21, 2001 10:17 AM
> Subject: RE: INFORMATION PLEASE - RBZ Receiver

>

>

> Allan, Tony & Group,

>

> I have the instruction book supplied with the RBZ (scanned). It covers
> maintenance and operation adequately, but aside from donning the earphone
> skull cap and attaching the antenna lead to the helmet, says nothing about
> intended employment.

>

> 73

> Robert Downs

> <RWDowns_WA5CAB@compuserve.com>

> Houston

>

>

>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (<http://www.grisoft.com>).
> Version: 6.0.286 / Virus Database: 152 - Release Date: 10/9/01
>
>

Message-Id: <3.0.3.32.20011021161711.011a2b94@pop-server.nc.rr.com>
Date: Sun, 21 Oct 2001 16:17:11 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: john <johnmb@nc.rr.com>
Subject: Re: INFORMATION PLEASE - RBZ Receiver
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

While looking for something else (where the heck ARE by 11 pin sockets!)
I found a RBZ battery pack today too...
Looked like 6 or 8 D cells?
John

At 01:33 PM 10/21/01 -0400, Mike Feher wrote:
>Interestingly, I also have a commercial, matching AC power supply with my
>RBZ in addition to the battery pack. This implies that it was used in fixed
>locations as well. 73 - Mike

>
>
>
>Mike B. Feher, N4FS
>89 Arnold Blvd.
>Howell NJ, 07731
>(732) 901-9193
>
>

>----- Original Message -----

>From: "Tony Grogan" <wsno19@mindspring.com>
>To: "Old Tube Radios" <boatanchors@theporch.com>
>Sent: Sunday, October 21, 2001 1:02 PM
>Subject: Re: INFORMATION PLEASE - RBZ Receiver

>
>
>> Robert, I had put out a short blurb and sent it to the reflector about a
>> week ago.
>>
>> It was a radio just used for monitoring only at the Marine Corps squad
>level

>> immediately after landing on a beach or?. and get them to their initial
>> rally point. It was soon discovered that the squad needed to talk
>> back...very quickly SCR-536's were replacing them...followed by SCR-300 at
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>and
>> introduced into POW camps near wars end (by dropping them by A/C) to warn
>> prisoners not to escape...as the Allies were near!!
>>
>> Tony Grogan
>> ----- Original Message -----
>> From: "ROBERT W. DOWNS" <RWDDowns_WA5CAB@compuserve.com>
>> To: "Old Tube Radios" <boatanchors@theporch.com>
>> Sent: Sunday, October 21, 2001 10:17 AM
>> Subject: RE: INFORMATION PLEASE - RBZ Receiver
>>
>>
>> Allan, Tony & Group,
>>
>> I have the instruction book supplied with the RBZ (scanned). It covers
>> maintenance and operation adequately, but aside from donning the earphone
>> skull cap and attaching the antenna lead to the helmet, says nothing about
>> intended employment.
>>
>> 73
>> Robert Downs
>> <RWDDowns_WA5CAB@compuserve.com>
>> Houston
>>
>>
>>
>> ---
>> Outgoing mail is certified Virus Free.
>> Checked by AVG anti-virus system (<http://www.grisoft.com>).
>> Version: 6.0.286 / Virus Database: 152 - Release Date: 10/9/01
>>
>>
>
>

Message-ID: <010301c15a81\$6c6dc9e0\$8dfbb218@cdrrpd1.ia.home.com>
From: "Allan Culbert" <k0al@home.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: SURPLUS MANUALS
Date: Sun, 21 Oct 2001 17:40:45 -0500

MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_0100_01C15A57.832B6B80"

This is a multi-part message in MIME format.

-----=_NextPart_000_0100_01C15A57.832B6B80
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Gang,

I have made EXCEL files of the commercial and CB radio manuals that are =
part of the estate of WODFC. If anyone has an interest, a request will =
bring yield a return e mail with the appropriate attachment(s).

There are approximately 140 commercial manuals (Johnson, Aerotron, GE, =
RCA, & Motorola) and 160 CB manuals (Johnson, Midland, Cobra, =
Teaberry....).

Separate file for each category.

Would be most interested in offer for either or both lots as opposed to =
one or two manuals. I do not have copying facilities, so please don't =
request such.

73

Al, K0AL

-----=_NextPart_000_0100_01C15A57.832B6B80
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_0100_01C15A57.832B6B80--

Date: Sun, 21 Oct 2001 19:15:05 -0400

From: chuck grandgent <chuck@k1om.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BC-603-D receiver
MIME-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Message-Id: <200110211919759.SM00850@t120>

Next door neighbor coughed up a BC-603-D (Army signal corps) receiver on the way to the dump,
so it only made it 80 feet to the north into my garage.

On the net it says this is "20 - 28Mhz FM", but some of the push button station presets are marked
for 46Mhz freqs, including "NH state police".
Anyone know if it was commonly modified for other frequencies than
intended ?

Only fair condition, no tubes, maybe a 3 or 4 on a scale of 10.

Chuck, K10M

Message-ID: <3BD318A5.F34043EF@erols.com>
Date: Sun, 21 Oct 2001 19:49:12 +0100
From: Mike Steussy - AE4R <hikrbikr@erols.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Amp running 10 sweep tubes
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-creator="4D4F5353"
Content-Transfer-Encoding: 7bit

John and all... I saw your message about the 10 tube amp on the auction site and

> I wonder how these multi tube sweep jobs work at 28Mhz?
> Seems to me 10 sweepers in parallel must present an
> interesting exercise in neutralization...
> ...
> there's some ham amps with 4 or 6 sweepers in parallel...
> how well did they work?

I don't know how well they worked but someone here must have had a Galaxy 2000 series linear amp, circa 1965-69, 80-10 meters, 2000W PEP / 1000W CW (Moore, pp. 51-52) and can tell us about them. These beauties ran TEN 6HF5s or 6LB6s. Apparently Leo Meyerson was the father of these amps, but I can't remember ever seeing one and doubt if many still

exist.

73, Mike Steussy AE4R

Message-ID: <3BD36C5E.1070403@earthlink.net>
Date: Sun, 21 Oct 2001 19:46:22 -0500
From: Mike Sewell <k0crx@earthlink.net>
MIME-Version: 1.0
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Amp running 10 sweep tubes
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: quoted-printable
To: Old Tube Radios <boatanchors@theporch.com>

Mike and group,

Perhaps not many exist, but, one remains in my collection. A Galay=20
Amplifier Model 2000. It's just a little guy, not much larger than a=20
speaker console of the era. Mine came to me complete with tubes, but,=20
sans power supply. I haven't played with it yet, but, it sure is cute!

73, Mike

K =D8 Collects Radios eXclusively

>
>I don't know how well they worked but someone here must have had a
>Galaxy 2000 series linear amp, circa 1965-69, 80-10 meters, 2000W PEP /
>1000W CW (Moore, pp. 51-52) and can tell us about them. These beauties
>ran TEN 6HF5s or 6LB6s. Apparently Leo Meyerson was the father of these=

>amps, but I can't remember ever seeing one and doubt if many still
>exist.

>
>73, Mike Steussy AE4R
>
>

Date: Sun, 21 Oct 2001 18:52:31 -0700
Message-ID: <005301c15a9c\$36eec420\$0101a8c0@edsharpe>
From: "ed sharpe" <esharpe@uswest.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: need collins dail and drum paper or plastic with numbers for 75a3
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Glen and others , who makes the overlays for the 75a3?
we were given one to put next to the kws-1 in the armature display but it
needs a dial resurfacing!

thanks ed sharpe
see the museum at
www.smecc.org

----- Original Message -----

From: Glen E. Zook <gzook@HOME.COM>
To: <BOATANCHORS@LISTSERV.TEMPE.GOV>
Sent: Saturday, October 20, 2001 8:33 PM
Subject: 51J / R-388 dial overlays

> I have a few dial drum overlays for the 51J (will work on the R-388 as
> well) series that have the "modern" (including WARC) bands indicated
> with green stripes. These, of course, are not "original". These are on
> "plain" paper and require the back be sprayed with an adhesive before
> they can be applied to the dial drum.
>
> These are \$5.00 CONUS and \$6.00 US Canada.
>
> Thanks
>
> Glen, K9STH
>

Message-ID: <3BD37C85.4E6EFB25@kc2kj.k2nesoft.com>
Date: Sun, 21 Oct 2001 21:55:14 -0400
From: Mike Sullivan <michaels@kc2kj.k2nesoft.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: 8700 heard
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit

8700 KHz comes in clear with "Afgahn" style music and talk. Can't
understan a thing. I am in souther New Jersey.
Mike
kc2kj

Message-Id: <5.1.0.14.2.20011021223421.00a44dd0@pop.ipass.net>

Date: Sun, 21 Oct 2001 22:35:06 -0400

To: Old Tube Radios <boatanchors@theporch.com>

From: wg davis <wgdavis@ipass.net>

Subject: Fwd: Re: Amp running 10 sweep tubes

Mime-Version: 1.0

Content-Type: multipart/alternative;

boundary="=====_371506292==_ .ALT"

--=====_371506292==_ .ALT

Content-Type: text/plain; charset="us-ascii"; format=flowed

>Subject: Re: Amp running 10 sweep tubes

>

>

> Hi Mike & John ,

> Most of the 11m Amps with 9 or 10 Sweep tubes are in this

> configuration; 1 driving 2 driving 6 for a total of 9; or 1 driving 3

> driving

> 6 for a total of 10.. This is what I have been told, hi hi

> .. These amps

> are designed for AM service and work much better when U tune them

> for a low "key" (no modulation) say 150 watts and high peaks (with

> modulation) say 1200 - 1500 watts for an amp with 9 or 10 tubes..

> The AM voice modulation is much louder and fuller when the amp is set

> up this tuning style.. You can set the "key " too low; then the

> modulation

> has a choppy or warble sound.. (Of course this is what I have been told)

>

> See ya, 73 WG

>

>-----
>At 07:49 PM 10/21/01 +0100, you wrote:

>>John and all... I saw your message about the 10 tube amp on the auction

>>site and

>> > I wonder how these multi tube sweep jobs work at 28Mhz?

>> > Seems to me 10 sweepers in parallel must present an

>> > interesting exercise in neutralization...

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>> > there's some ham amps with 4 or 6 sweepers in parallel...

>> > how well did they work?

>>

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>>1000W CW (Moore, pp. 51-52) and can tell us about them. These beauties

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>>exist.
>>73, Mike Steussy AE4R

--=====371506292==_.ALT
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--=====371506292==_.ALT--

From: Kargokult@aol.com
Message-ID: <132.3623076.29054393@aol.com>
Date: Mon, 22 Oct 2001 05:40:35 EDT
Subject: Re: Mackay manuals marking
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I have seen two different Mackay 1950s manuals with the large block letters on the cover "GDTP". What does this mean? It surely is not call lettlers, as one item is a lifeboat radio with US ship call letters on the instrument.
BTW, this lifeboat radio, 401A, actually runs a mighty 20 watts in. The "guaranteed" output is rated at 4w. Supposedly the system will match loads 30-300 ohms, per manual, but i don't quite believe that, it looks like the antenna goes right off the top of the tank circuit.
Regards, Hue Miller

Date: Mon, 22 Oct 2001 07:01:35 -0400 (EDT)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200110221101.HAA08897@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
Subject: Re: BC-603-D receiver

Chuck the BC683 was the artillery "high band" radio - 27-38mhz. So it wasn't a mis-marked thingy.

Just looks like it was a simple conversion where L0 doubled to the "highway patrol" band and the Ls & Cs in other front-end places fixed too

Marty

From: brian.k.harris@philips.com
Subject: KWM-1 knob / NC-183D transformer
To: Old Tube Radios <boatanchors@theporch.com>
Date: Mon, 22 Oct 2001 08:25:10 -0700
Message-ID: <0FB2614245.258AE6E6-0N88256AED.00538C15@diamond.philips.com>
MIME-Version: 1.0
Content-type: text/plain; charset=us-ascii

I am looking for a VFO knob for a KWM-1. I am also looking for an input transformer for an NC-183D crystal filter (or the whole crystal filter assembly). Will buy or trade as required. Thanks for reading.

Brian K. Harris, WA5UEK

3521 Teakwood Lane
Plano, Texas 75075

972-596-2914 home (evenings)
972-705-2484 work (days)

EMAIL brian.k.harris@philips.com

From: "russ dworakowski" <wb3fau@hotmail.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: KWM-1 knob / NC-183D transformer
Date: Mon, 22 Oct 2001 13:36:07 -0400
Mime-Version: 1.0
Content-Type: text/plain; format=flowed
Message-ID: <LAW2-F140uM1HMQcpPi0000f41e@hotmail.com>

Brian, I think a xtal filter from a number of National receivers will work here. Lots of single conversion models including HROs 173 183 will work, so that may help. Electric Radio has a parts rig list also. I sent this comment to the group, so hope you get some comments and leads.
Russ

>From: brian.k.harris@philips.com
>Reply-To: brian.k.harris@philips.com
>To: Old Tube Radios <boatanchors@theporch.com>
>Subject: KWM-1 knob / NC-183D transformer
>Date: Mon, 22 Oct 2001 08:25:10 -0700
>
>I am looking for a VFO knob for a KWM-1. I am also looking for an input
>transformer for an NC-183D crystal filter (or the whole crystal filter
>assembly). Will buy or trade as required. Thanks for reading.
>
>Brian K. Harris, WA5UEK
>
>3521 Teakwood Lane
>Plano, Texas 75075
>
>972-596-2914 home (evenings)
>972-705-2484 work (days)
>
>EMAIL brian.k.harris@philips.com
>

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

From: n6nae@ix.netcom.com
Date: Mon, 22 Oct 2001 15:01:53 -0400
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: tech talk, 11M sweep linears
Message-ID: <Springmail.105.1003777313.0.48727500@www.springmail.com>

How do you hook up 10 sweep tubes in parallel? Who says they're actually hooked up? They are probably there just to impress the buyer. It probably has series heaters to run from the line, and only one or two have any other connections.

Don't snicker. A friend who does hi-end audio repairs had a pair of mono amps come in which used 10 each of those big dual triode series pass VReg tubes (can't remember the number, 12AS?). No output transformer design. Made a few watts, cost more than a kilobuck each.

The 'engineer' who created this masterpiece put the heaters in series across the line. 8 tubes were used in the output, the other two were just there to make up the rest of the voltage drop.

Problem is, this connection exceeds the max heater/cathode voltage rating for this tube type, and one eventually shorted. Pretty much

destroyed the amps. All output tube heaters blown, PC board traces melted, 'secret' potted driver circuit charred. It was a thrill and a pleasure to watch these two golden ear amps go into the dumpster as not being worth repairing.

Richard

Message-ID: <20011022190300.5204.qmail@mellon.com>
From: Merz Donald S <merz.ds@mellon.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: ID Unknown Military(?) Transceiver
Date: Mon, 22 Oct 2001 15:02:47 -0400
MIME-Version: 1.0
Content-Type: multipart/mixed;
boundary="----=_NextPart_000_01C15B2C.23581BB0"

This message is in MIME format. Since your mail reader does not understand this format, some or all of this message may not be legible.

-----=_NextPart_000_01C15B2C.23581BB0
Content-Type: text/plain

Can anyone ID this thing for me? I'm not even sure it is military as it has no tag.

Any help appreciated.

73, Don Merz, N3RHT

> <<ATT508194.jpg>>

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-----=_NextPart_000_01C15B2C.23581BB0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *

-----_=_NextPart_000_01C15B2C.23581BB0--

Message-ID: <20011022191337.1036.qmail@mellon.com>
From: Merz Donald S <merz.ds@mellon.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: ID Unknown Military(?) Transceiver
Date: Mon, 22 Oct 2001 15:13:39 -0400
MIME-Version: 1.0
Content-Type: text/plain

I don't think this made it through the BA PLAIN TEXT filter. What I have here is a BA with a black face, Raytheon-style knobs (like the R1051), gray cabinet, snap-on waterproof lid, two tuning dials on the left and right sides of the front panel, an SO-239 for an antenna connector plus all the other usual controls. It is very military looking but has no tag. It's an HF transceiver of some sort.

Please e-mail me if you think you can ID it and I will send you a JPG via e-mail.

Thanks.

73, Don Merz, N3RHT

> -----Original Message-----

> From: Merz Donald S [SMTP:merz.ds@mellon.com]

> Sent: Monday, October 22, 2001 3:03 PM

> To: Old Tube Radios

> Subject: ID Unknown Military(?) Transceiver

>

> Can anyone ID this thing for me? I'm not even sure it is military as it
> has

> no tag.

> Any help appreciated.

> 73, Don Merz, N3RHT

>

>

> > <<ATT508194.jpg>>

> *****

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> File: ATT515687.txt >>

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End of BOATANCHORS Digest 3241
